ELSEVIER

Forensic Science International
108 (2000) 225–226

Forensic Science International

www.elsevier.com/locate/forsciint

Volume contents

Volume 108 (2000)

No. 1

Report of the European Network of Forensic Science Institutes (ENSFI): formulation and testing of principles to evaluate STR multiplexes
P. Gill, R. Sparkes, L. Fereday, D.J. Werrett (UK) 1–29

Portuguese population and paternity investigation studies with a multiplex PCR — the AmpFlSTR® Profiler Plus™
H. Geada, R.M. Brito, T. Ribeiro, R. Espinheira (Portugal) 31–37

The acetabulum. Sex assessment of prehistoric New Zealand Polynesian innominates
A.M.C. Murphy (Australia) 39–43

Noscapine as an adulterant in illicit heroin samples
S. Klemenc (Slovenia) 45–49

Blood strontium concentration related to the length of the agonal period in seawater drowning cases
J.E. Azparren, A. Ortega, H. Bueno, M. Andreu (Spain) 51–60

Case reports

Suicide of a body packer
M. Stichenwirth, C. Stelwag-Carion, N. Klupp, S. Hönigschnabl, W. Vycudilik, G. Bauer, D. Risser (Austria) 61–66

A frozen newborn infant: froth in the air-passage after thawing
N. Tabata, M. Morita, J. Azumi (Japan) 67–74

Diary of future events 75–76

Instructions to Authors 77–80

No. 2

Facial reconstruction using 3-D computer graphics
P. Vanezis, M. Vanezis, G. McCombe, T. Niblett (UK) 81–95

Fatal suffocation by rubber balloons in children: mechanism and prevention
H.A. Abdel-Rahman (Jordan) 97–105

The forensic analysis of soil organic by FTIR
R.J. Cox, H.L. Peterson, J. Young, C. Cusik, E.O. Espinoza (USA) 107–116

Swiss Caucasian population data for the STR Loci D2S1338 and D19S433 using the AmpFlSTR SGM Plus PCR amplification kit
S. Binda, U.V. Borer, C. Gehrig, M. Hochmeister, B. Budowle (Switzerland; USA) 117–120
DNA evidence, probabilistic evaluation and collaborative tests
F. Taroni, C.G.G. Aitken (Switzerland; UK) 121–143
Distribution of the HLA-DQA1 and polymarker alleles in the Basque population of Spain
R.J. Brown, D. Rowold, M. Tahir, C. Barna, G. Duncan, R.J. Herrera (USA) 145–151
Diary of future events 153–154

No. 3

Chronic pain in torture survivors
A.B. Thomsen, J. Eriksen, K. Smidt-Nielsen (Denmark) 155–163
Sex determination by discriminant function analysis of the right tibia in the prehispanic population of the Canary Islands
E. González-Reimers, J. Velasco-Vázquez, M. Arnay-de-la-Rosa, F. Santolaria-Fernández (Spain) 165–172
Drugs in prehistory: chemical analysis of ancient human hair
H. Báez, M.M. Castro, M.A. Benavente, P. Kintz, V. Cirimele, C. Camargo, C. Thomas (Chile; France) 173–179
Postmortem changes in cytochrome c oxidase activity in various organs of the rat and in human heart
H. Ikegaya, H. Iwase, K. Hatanaka, K. Sakurada, Y. Matsuda, M. Kobayashi, T. Takatori (Japan) 181–186
Post-mortem analysis of apoptotic changes associated with human skin bruises
T. Sawaguchi, B. Jasani, M. Kobayashi, B. Knight (UK; Japan) 187–203
Vitreous humor carbohydrate-deficient transferrin concentrations in the postmortem diagnosis of alcoholism
E. Osuna, M.D. Pérez-Cárceles, M. Moreno, A. Bedate, J. Conejero, J.M. Abenza, P. Martínez, A. Luna (Spain) 205–213

Case report
Sudden death from massive pulmonary tumor embolism due to hepatocellular carcinoma
G.S.W. Chan, W.K. Ng, I.O.L. Ng, P. Dickens (Hong Kong) 215–221
Diary of future events 223–224
Volume contents 225–226
Author index 227
Subject index 229–231